

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	240334	(conduct\$3 or conductivity or electroconduct\$3 or electroconductivity) near3 (adjust\$4 or tun\$4 or set\$4 or control\$4 or control? able)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2009/01/08 18:37
S2	51107	(conduct\$3 or conductivity or electroconduct\$3 or electroconductivity) near3 (adjust\$4 or tun\$4 or set\$4 or control\$4 or control? able) with (composit\$3 or layer or film or material or solution)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2009/01/08 18:38
S3	154	S2 and (PEDOT or PANI or polyaniline or polythiophene) and PSS and (water or "h.sub.2O") and (alcohol or ethanol or EtOH or ethyalcohol)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2009/01/08 18:40
S4	12	S2 and (((PEDOT or PANI or polyaniline or polythiophene) with PSS) same ((water or "h.sub.2O") and (alcohol or ethanol or EtOH or ethyalcohol)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2009/01/08 18:41
S5	2203	(conduct\$3 or conductivity or electroconduct\$3 or electroconductivity) near3 (adjust\$4 or tun\$4 or set\$4 or control\$4 or control? able) with (ratio or blend or mix\$4) with (composit\$3 or layer or film or material or solution)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2009/01/08 18:48
S6	9	S5 and (PEDOT or PANI or polyaniline or polythiophene) and PSS and (water or "h.sub.2O") and (alcohol or ethanol or EtOH or ethyalcohol)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2009/01/08 18:48
S7	8	((("6692662") or ("7008562") or ("7112130")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/01/08 19:20

S8	2	("7122130").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/01/08 19:30
S9	2	("5232631").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/01/09 09:08
S10	7	((("6692662") or ("7008562") or ("7122130"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/01/09 09:11
S11	2203	(conduct\$3 or conductivity or electroconduct\$3 or electroconductivity) near3 (adjust\$4 or tun\$4 or set\$4 or control\$4 or control? able) with (ratio or blend or mix\$4) with (composit\$3 or layer or film or material or solution)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2009/01/09 10:47
S12	2203	S11	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2009/01/09 10:47
S13	94240	(mix\$4 or blend\$3 or combin\$3) with (dispersion or suspension) with solution	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2009/01/09 10:59
S14	124	S12 S13	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2009/01/09 10:59
S15	104	S14 and (water or "h. sub.2O") and (ethanol or alcohol or etoh or (ethyl adj alcohol))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2009/01/09 11:00
S16	9	S15 and (PANi or polyaniline or aniline or polythiophene or thiophene or PEDOT or PEDT or (conduct\$3 adj polymer\$2)) and (PSS or (polystyrene near sulfonat\$2))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2009/01/09 11:02

1/9/2009 3:33:02 PM

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